

SGLT1 Polyclonal Antibody

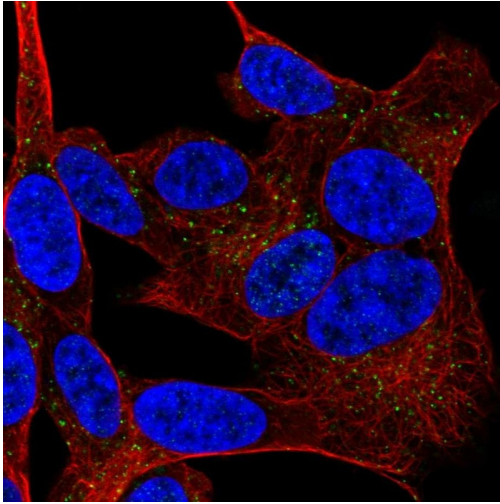
| Product Details | |
|--------------------|--|
| Size | 100 µL |
| Species Reactivity | Human |
| Host/Isotope | Rabbit / IgG |
| Class | Polyclonal |
| Type | Antibody |
| Conjugate | Unconjugated |
| Immunogen | Recombinant protein corresponding to Human SLC5A1 |
| Form | Liquid |
| Concentration | 0.2 mg/mL |
| Purification | Affinity Chromatography |
| Storage buffer | PBS, pH 7.2, with 40% glycerol |
| Contains | 0.02% sodium azide |
| Storage Conditions | Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles. |

| Applications | Tested | Dilution | Published |
|---|--------|---------------|-----------|
| Immunocytochemistry (ICC) | ✓ | 1-4 µg/mL | |
| Immunofluorescence (IF) | ✓ | 1-4 µg/mL | |
| Immunohistochemistry (Paraffin) (IHC (P)) | ✓ | 1:1000-1:2500 | |

Product Specific Information

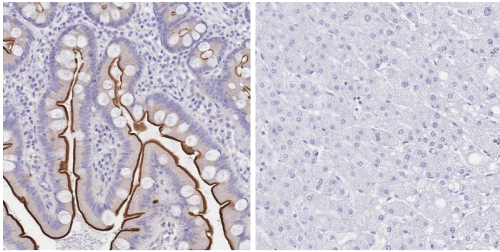
Immunogen sequence: HEVGGYDAFM EKYMKAIPTI VSDGNTTFQE KCYTPRAD

Product Images For SGLT1 Polyclonal Antibody



SGLT1 Antibody (PA5-84237) in IF

Immunofluorescent analysis of SGLT1 in SH-SY5Y cells using a SGLT1 polyclonal antibody (Product # PA5-84237). The analysis shows localization to vesicles.

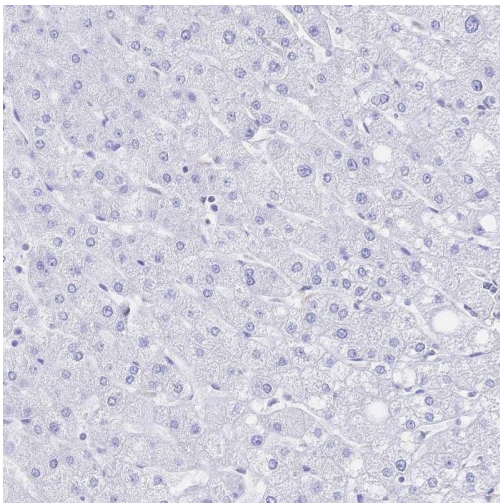
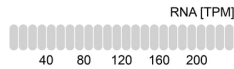
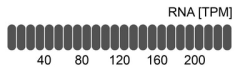


SGLT1 Antibody (PA5-84237) in IHC

Immunohistochemical analysis of SGLT1 in human small intestine and liver tissues using a SGLT1 polyclonal antibody (Product # PA5-84237). Corresponding RNA-seq data are presented for the same tissues.

SLC5A1 in Small intestine

SLC5A1 in Liver



SGLT1 Antibody (PA5-84237) in IHC

Immunohistochemical analysis of SGLT1 in human liver using a SGLT1 polyclonal antibody (Product # PA5-84237). The analysis shows low expression as expected.

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